

ACC NR: AT6027266

sketched. The formulation of this problem and several questions relating to it were discussed in a seminar held under Corresponding Member AN USSR A. V. Bitsadze. The author thanks A. V. Bitsadze for his assistance in defining the problem. Orig. art. has: 73 formulas.

SUB CODE: 12/ SUBM DATE: 00/ ORIG REF: 008/ OTH REF: 000

Card 2/2

TAGIYEV, G. (Kazan')

"Agricultural insurance in the U.S.S.R." by M.Shermenev.  
Reviewed by G.Tagiyev. Fin.SSSR 18 no.6:88-92 Je '57. (MIRA 10:12)  
(Insurance, Agricultura) (Shermenev, M.)

TAGIYEV, G.

Business accounting and profitability of government insurance.  
Fin.SSSR 20 no.2:22-30 F '59. (MIRA 12:4)  
(Insurance--Finance)

TA GIYEV, G. A.

1958. Biochemical data on phytoncidotherapy. G. A. Tagiev. *Sborn. Trud. Azerbaidzh. Inst. Vrach.*, 1955, No. 2, 59-63; *Referat. Zh. biol. Khim.*, 1958, Abstr. No. 16033.—A biochemical study was carried out on the blood of rabbits up to and after administration of pure garlic juice into the ear vein (1st group), i.m. (2nd group), and sub-cut. (3rd group). It was shown that the pH of the blood in all three groups is altered very little. Sugar content of the blood in all three groups decreased (79.1-78 g.% before and 52-40.2 g.% after administration). Ca content of the blood in all three groups increased by 10-15% (from 8.20 g.% to 9.17 g.%). Administration of garlic does not bring about an increase in Ca content of blood serum. The average albumin content in the blood before administration was 8.46 g.% after administration 8.32 g.% Average residual N content before administration was 29.16 g.% after administration 48.09 g.%. The abs. increase in residual N content is equal to 18.83 g.% which is 60%. This indicates reinforcement of proteolytic processes on introduction of garlic into the organism. (Russian) *F. McKachuk*

TAGİYEV, J. A. Cand. Med. Sci. -- (diss) "Data on the phytocide therapy of infected wounds and certain suppurative diseases in clinic and experiment." Baku, 1963. 16 pp (Azerbaiydzhan State Inst for the Advanced Training of Physicians), 300 copies (KL, 14-58, 118)

-119-

TAGIYEV, G.A.

Traumatic strangulation of diaphragmatic hernias. Azerb.med.  
zhur. no.4:77-79 Ap '59. (MIRA 12:6)

1. Iz khirurgicheskoy kafedry (zav. - zasluzh.deyatel' nauki,  
prof. G.K.Aliyev) Azerbaydzhanskogo instituta usovershenstvo-  
vaniya vrachey.  
(DIAPHRAGM--HERNIA)

ALIYEV, G.K., prof., zasluzh.deyatel' nauki; ALIYEV, S.A., inzh.; TAGIYEV, G.A.,  
assistant

Electric pulse generator for some neurologic examinations.  
Azerb.med.zhur. no.6:83-87 Je '59. (MIRA 12:9)  
(NERVOUS SYSTEM--DISEASES) (PHYSIOLOGICAL APPARATUS)

ALIYEV, G.K.; TAGIYEV, G.A.

Stomach cancer as revealed by data from the surgical clinic of the  
Azerbaijan Institute for Advanced Medical Training of Physicians.  
Azerb. med. zhur. no. 7:15-22 Jl '60. (MIRA 13:8)  
(STOMACH--CANCER)

TAGIYEV, G.A., kand.med.nauk

"Phytoncide extractor" for obtaining phytoncides in vapor form.  
Azerb. med. zhur. no. 1:63-69 Ja '61. (MIRA 14:2)

1. Iz khirurgicheskoy kafedry (zav. - zasluzhennyy deyatel' nauki  
professor G.K. Aliyev Azerbaydzhanskogo instituta usovershenstvovaniya  
vrachey (direktor - prof. A.M. Aliyev).  
(PHYTONCIDES) (DRUG INDUSTRY--EQUIPMENT AND SUPPLIES)

TAGIYEV, G.A., kand.med.nauk

Accessory pancreas. Azerb. med. zhur. no.10:62-64 0 '1.  
(MIRA 15:6)

1. Iz khirurgicheskoy kafedry (zav. - zasluzhennyy  
deyatel' nauki, prof. G.K. Aliyev) Azerbaydzhanskogo  
instituta usovershenstvovaniya vrachey (direktor - prof.  
A.M. Aliyev).

(PANCREAS--ABNORMITIES AND DEFORMITIES)

TAGIYEV, G.A.

Phytoncide treatment of some forms of extrapulmonary tuberculosis.  
Dokl. AN Azerb. SSR 17 no. 2:161-164 '61. (MIRA 14:4)

1. Azerbaydzhanskiy institut usovershenstvovaniya vrachey.  
Predstavлено академиком АН Азербайджанской ССР М.А. Топчубаше-  
вым.  
(TUBERCULOSIS) (PHYTONCIDES)

— 10 —

1. 100% of the amount of the deposit is to be returned to the customer within 10 days of the date of the cancellation of the booking. 2. If the customer fails to cancel the booking, the amount of the deposit will be deducted from the total amount of the booking.

ALIYEV, G.K., prof.; TAGIYEV, G.A.

Local therapeutic and diagnostic surgical service in some  
districts of the republic. Azerb. med. zhur. no.7:24-32  
(MIRA 17:1)  
Jl '63.

1. Iz kafedry khirurgii Azerbaydzhanskogo gosudarstvennogo  
instituta usovershenstvovaniya vrachey i respublikanskoy  
klinicheskoy bol'nitsy imeni akademika M.A. Mir-Kasimova,

GADZHIYEV, A.A., dotsent; TAGIYEV, G.A., kand. med. nauk

Functional state of the vegetative nervous system in premedication with neuroplegic mixtures for local anesthesia. Azerb.  
med. zhur. 40 no.19810-1 0'63 (MIRA 17:7)

1. Iz kafedry khirurgii (zav. - prof. G.K. Aliyev) Azerbaydzhan-  
skogo inst. ita usovershenstvov. ya vrashchey (rektor - prof.  
A.M. Aliyev (deceased)) i fiziologicheskoy laboratori (zav.-  
dotsent A.A. Loginov) Instituta okhrany materinstva i detstva  
Ministerstva zdravookhraneniya Azerbaydzhanskoy SSR (dir.-kand.  
med. nauk K. Ya. Faradzheva).

ALIYEV, G.F., prof.; TARIKU, G.A., kand. med. nauk

Rezul'taty operacii. Azerb. med. zhurn. 11 no.12:51-6. 1984.  
(MIRA 17:10)

1. Iz kafedry khirurgii (sav. - nauchno-issledovatel'skoy deyatel'nosti, nauchnyi, prof. G.F. Aliyev) Azerbajdzhanskogo gosudarstvennogo instituta usoruzhskoy netroponiya vraчey.

ALIYEV, G.R.; GADZHIYEV, A.A.; TAGIYEV, G.A.

Analysis of some aspects of echinococcosis. Azerb. med. zhur.  
41 no.9:17-25 S '64. (MIRA 18:11)

BRUNNEN, A. E., MELVIN, GENE, KELLY, ALICE, KELLY, GENE

DSGZL During bits and expansion - in their use. Between 10.11.6-8  
AMIRA 12451

CHERNOMORDIKOV, M.Z.; TAGIYEV, G.M.

Possible objects for underground gas storage in the Apsheron  
Peninsula. Trudy AzNII DN no.9:233-242 '60. (MIRA 14:5)  
(Apsheron Peninsula--Gas, Natural--Storage)

TAGIYEV, G.M.

Interaction of horizons in the Sub-Kirmaki series in the  
southwestern wing of the Neftyanyye Kamni field. Azerb. neft.  
khoz. 41 no.12:22-24 D '62. (MIRA 16:7)

(Neftyanyye Kamni region—Oil reservoir engineering)

AKHUND-ZADE, M.Yu.; TAGIYEV, I.G. (Kirovabad)

"An approximate method of solving some statical and dynamical problems  
in the theory of shallow shells"

report presented at the 2nd All-Union Congress on Theoretical and Applied  
Mechanics, Moscow, 29 January - 5 February 1964

ACCESSION NR: AP3013507

S/0233/63/000/004/0127/0134

AUTHOR: Akhund-Zade, M. Yu.; Tagiyev, I. G.

TITLE: New approximate method of solution of the equilibrium equations of the arbitrary shallow shells

SOURCE: AN AzerbSSR, Izv. Seriya fiziko-matemat. i. tekhnich. nauk, no. 4, 1963, 127-134

TOPIC TAGS: thin shallow shell, Vlasov moment theory, linked equation system, / spherical shell, cylindrical shell, arbitrary shallow shell, small parameter expansion method

ABSTRACT: In proposing an approximate method for solving equilibrium equations for an arbitrary shallow shell, the authors take as their basis a system of equilibrium equations for shallow shells in accordance with V. Z. Vlasov's moment theory (V. Z. Vlasov "Izbrannyye Trudy" (Selected Works), Vol. 1, 1962) which is represented in the following expression:

$$\left. \begin{array}{l} \nabla^2 \nabla^2 \varphi - E h \nabla^2 w = 0 \\ \nabla^2 \nabla^2 w + \frac{1}{D} D_k^2 \varphi = \frac{z(\alpha, \beta)}{D} \end{array} \right\}$$

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ACCESSION NR: AP3013507

where  $E$ ,  $h$ ,  $D$  are constant values respectively for modulus of elasticity, thickness and cylindrical rigidity of the shell, and  $\varphi$  and  $w$  are stress and normal displacement functions. After necessary transformations, the following equation is derived:

$$\Lambda(L) + i\lambda \frac{d^2t}{d\eta^2} = r_0 \left[ \frac{d^2(\rho q_0)}{d\eta^2} + \frac{\partial q_2}{\partial \eta} - \frac{\partial q_1}{\partial t} \right], \lambda = \frac{\sqrt{12}r_0}{\delta}.$$

In the case of shallow cylindrical shells, equations (2) can be simplified by dropping the terms containing the coefficients  $1/r_0^2$  and  $1/r_0^3$ . Existing methods for solution of equations for spherical and circular cylindrical shells can be used for the obtained linked equation system with given boundary values. Orig. art. has: 27 equations.

ASSOCIATION: None

SUBMITTED: 00

DATE ACQ: 19Nov63

ENCL: 00

SUB CODE: AP

NO REF SOV: 004

OTHER: 001

Card 2/2

L 58919-65 EWT(d)/EWT(m)/EMP(w)/EWA(d)/EWP(v)/EWP(k)/EWA(h) Pf-L/Pg-L/Peb

IJP(c) WW/EM

ACCESSION NR: AR5016493

UR/0124/65/000/006/V010/V010

SOURCE: Ref. zh. Mekhanika, Abs. 6v68

AUTHORS: Akhund-Zade, M. Yu.; Tagiyev, I. G.

TITLE: New approximation method for solving boundary problems of random slightly curved shells

CITED SOURCE: Uch. zap. Azerb. s.-kh. in-ta. Ser. mekhaniz., no. 1, 1964, 149-154

TOPIC TAGS: cylindrical shell, spherical shell, shallow shell, boundary problem, partial differential equation, approximation method

TRANSLATION: An approximation method for solving boundary problems of slightly curved shells with arbitrary profile, described by a differential equation of fourth order in partial derivatives with variable coefficients, is given. Unlike the previous article (Izv. AN AzerbSSR. Ser. fiz.-matem. i tekhn. n., 1963, No. 4, 127-134 - RZhMekh, 1964, 11V78) the nonlinear equations of slightly curved shells are considered. The authors obtain a system of differential equations by representing the solution in the form of an expansion in powers of a small parameter, substituting it into the original differential equation and equating

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coefficients of like powers of the small parameter. The first differential equation is freed from nonlinearity, and the nonlinear terms in the remaining differential equations are entered on the right side. Since the solution of each successive differential equation depends on the solution of the preceding one, the nonlinear terms to the extent of the solution of the obtained system become known. The iterated application of the small parameter method to the system of obtained differential equations and, of particular importance, to their variable coefficients is recommended in the general case. As a result, systems of linear differential equations with constant coefficients are obtained, corresponding in form with the differential equations of equilibrium for spherical or cylindrical shells of constant radius. The latter are also expanded in powers of the small parameters to subject the solution to the boundary conditions. Yu. N. Rumyantsev

SUB CODE: AS, MA

ENCL: 00

Card 2/2

L 23180-66 EWT(d)/EWT(m)/EWP(w)/EWP(v)/EWP(k)/EWA(h)/ETC(m)-6 IJP(c) WW/EM  
ACC NR: AP6005604 SOURCE CODE: UR/0233/65/000/003/0003/0007

AUTHORS: Akhund-Zade, M. Yu.; Tagiyev, I. G.

ORG: none

TITLE: Approximate method for solving the equilibrium equations of flat shells 36  
under large deflections 26

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiziko-tehnicheskikh i matematicheskikh  
nauk, no. 3, 1965, 3-7

TOPIC TAGS: shell theory, nonlinear equation, approximation method

ABSTRACT: The equilibrium equations for nonlinear shell deflection are solved  
by an approximate method. The governing equations are given by

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ACC NR: AP6005604

$$\left. \begin{aligned} -\Delta\Delta\varphi - Eh \left[ K_2(x, y) \frac{\partial^2 w}{\partial x^2} + K_1(x, y) \frac{\partial^2 w}{\partial y^2} \right] + Eh \left[ \frac{\partial^2 w}{\partial x^2} \cdot \frac{\partial^2 w}{\partial y^2} - \left( \frac{\partial^2 w}{\partial x \partial y} \right)^2 \right] = 0, \\ \Delta\Delta w + \frac{1}{D} \left[ K_2(x, y) \frac{\partial^2 \varphi}{\partial x^2} + K_1(x, y) \frac{\partial^2 \varphi}{\partial y^2} \right] - \frac{1}{D} \left[ \frac{\partial^2 \varphi}{\partial y^2} \cdot \frac{\partial^2 w}{\partial x^2} - 2 \frac{\partial^2 \varphi}{\partial x \partial y} \cdot \frac{\partial^2 w}{\partial x \partial y} + \frac{\partial^2 \varphi}{\partial x^2} \frac{\partial^2 w}{\partial y^2} \right] = \frac{1}{D} z(x, y) \end{aligned} \right\}$$

where  $\Delta$  is the two-dimensional Laplacian, and  $K_1, K_2$  are the principal curvatures. The solution is obtained by first introducing the complex function  $L$ , thus

$$\left. \begin{aligned} w &= \frac{L + \bar{L}}{2} \\ \varphi &= \pi \frac{L - \bar{L}}{2i} \end{aligned} \right\}$$

and subsequently expanding the complex function in powers of the small parameter  
Card 2/3

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ACC NR: AP6005604

$\nu = 1/\sqrt{EhD}$ . The results are discussed for the special cases of a spherical and a cylindrical shell. Orig. art. has: 14 equations.

SUB CODE: 20/ SUBM DATE: 04May63/ ORIG REF: 004

Card 3/3 *efc*

TAIYEV, K. B.

Calculations for developing the track system of petroleum loading stations. Dokl. AN Azerb. SSR 10 no.11:767-771 '54.  
(MLRA 8:10)

1. Predstavлено деяствител'nym chlenom Akademii nauk Azerbaydzhan-skoy SSR I.G. Yes'manom.  
(Petroleum--Transportation) (Tank cars)

SULEYMANOV, G.M.; TAGIYEV, E.B., kand.tekhn.nauk (Baku)

Advanced technology at petroleum supply depots. Zhel. dor. transp.  
40 no.8:69-71 Ag '58. (MIRA 11:9)

1. Nachal'nik stantsii Baku-Tovarnaya (for Suleymanov).  
(Railroads--Petroleum supply)

TAGIYEV, K.B.

Railroad ferry from Baku to Krasnovodsk and its economic efficiency. Za tekhn. prog. 3 no.7:42-45 J1 '63. (MIRA 16:11)

1. Azerbaydzhanskiy politekhnicheskiy institut.

TAGIYEV, K.B., kand.tekhn.nauk (Baku)

Baku - Krasnovodsk train ferry. Zhel.-dor.transp. 45 no.12:78-79 D  
'63. (MIRA 17:2)

L 39587-66 EWT(m)/EWP(w)/ETC(f)/EWG(m)/T/EWP(t) IJP(c) RDW/JD GD/GS  
ACC NR: AT6001329 SOURCE CODE: UR/0000/65/000/000/0020/0026

AUTHOR: Abdullayev, G. B.; Tagiyev, K. K.; Talibi, M. A.

ORG: none

22  
21  
BH

TITLE: Effect of sodium impurities on the optical properties of selenium

SOURCE: AN AzerbSSR. Institut fiziki. Selen, tellur i ikh primenenie (Selenium, tellurium and their utilization). Baku, Izd-vo AN AzerbSSR, 1965, 20-26

TOPIC TAGS: selenium, ultra high purity metal, sodium, impurity conductivity, oxygen, optic transmission, radiation spectrum, crystallization, metal physics, absorption coefficient

ABSTRACT: The present work was undertaken owing to lacunae in the literature on the properties of high purity selenium and the effect of impurities on the dispersion of selenium. The experimental procedure was described in an earlier work. Formulas for the coefficients of absorption, refraction, transmission and reflection are given. The experiments were done on SF-10 and SF-4 <sup>2</sup> spectrophotometers for samples with Na impurities and pure Se (99.9999%) at 300°K. Sample thickness (ranging from 1.4 to 2.5  $\mu$ ) was carefully controlled since it was a primary variable in

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ACC NR: AT6001329

the above equations. Data for the spectral characteristics of the Se, and Se with additions of 0.01%, 0.1%, 0.59% and 1.01% (by weight) of Na are presented. The reflectance was maximum at 0.1% Na after which it decreased with increased Na concentration. The spectral curves for transmittance verified the foregoing. Maximum transmission was obtained for the pure Se while transmission was lowest for 0.1% Na. The absorption coefficient was calculated on the basis of the above results, using the appropriate equations; the highest values were for the short wavelength region at 590  $\mu$  and below, and for the samples with 0.1% Na. The resonant frequencies obtained from a dispersion curve were found to be lower for the sample with 0.1% Na. The refraction parameter was maximum for 0.1% Na and decreased sharply thereafter as a function of Na concentration. The activation energy curve also exhibited a discontinuity (minimum) at 0.1% Na. Thus the optical properties of Se with 0.1% Na have extreme values, probably as a result of the crystallization effects induced as a function of Na content. The authors are grateful to M. I. Veliyev for supplying, the Na-doped Se. Orig. art. has: 6 figures, 9 formulas.

SUB CODE: 11 .20/ SUBM DATE: 10Mar65/ ORIG REF: 025/ OTH REF: 022

Card 2/2

11b

GASANOV, A.S., prof., zasluzhenny deyatel' nauki, ORUDZHEV, I.M., prof.,  
zasluzhenny deyatel' nauki, KAPLAN, B.G., TAGIYEV, M.A.

Biochemical changes in thyrotoxicosis. Azerb.med.zhur. no.5:71-75  
My '58 (MIRA 11:6)

1. Iz 1-y fakul'tetskoy terapevticheskoy kliniki (zav. -zasluzhenny deyatel' nauki, prof. I.M. Orudzhev) i kafedry biokhimii (zav. - zasluzhenny deyatel' nauki, prof. A.S. Gasanov) Azerbaydzhanskogo gosudarstvennogo meditsinskogo instituta im. N. Narimanova.  
(THYROID GLAND.-DISEASES)

TAGIYEV, M.B.

On the history of the cotton industry in Azerbaijan. Izv. AN  
Azerb. SSR. no.9:73-88 S '55. (MLRA 9:1)  
(Azerbaijan--Cotton manufacture)

TAGIYEV, M.B.

Planning production and utilizing the width of looms in cotton mills  
of the Azerbaijan. Dokl. AN Azerb. SSR 11 no.10:727-731 '55.

(MLRA 9:2)

1. Sektor ekonomiki AN Azerbaydzhanskoy SSR. Predstavлено deystvitel'-  
nym chlenom AN Azerbaydzhanskoy SSR A.O. Makovel'skim.  
(Azerbaijan--Cotton manufacture)

TAGIYEV, M.B., starshiy nauchnyy sotrudnik

Expansion of the Azerbaijan textile industry. Tekst.prom.  
20 no.6:5-7 Je '60. (MIRA 13:7)

1. Institut ekonomiki AN Azerbaydzhanskoy SSR.  
(Azerbaijan--Textile industry)

TAGIYEV, M.B., kand.ekonom.nauk; MANAFOV, A.G., mladshiy nauchnyy sotrudnik

Potentials of production efficiency of the "N. Marimanov" Combine.  
Tekst.prom.22 no.3:35-38 Mr '62. (MIRA 15:3)

1. Zaveduyushchiy otdelom ekonomiki promyshlennosti Instituta  
ekonomiki AN Azerbaydzhanskoy SSR (for Tagiyev). 2. Institut  
ekonomiki AN Azerbaydzhanskoy SSR (for Manafov).  
(Azerbaijan--Hosiery industry)

BAGIROV, Fikret Gidayat. MAMEDOV, Ziya Tamo; TAGIYEV, Makhmud  
Bakhtiyarovich; FARADZHEV, Farid Aljikuli

[Problems in the economics of industry] [Voprosy ekonomiki  
promyshlennosti] Baky, Azertedrisneshr, 1963. 315 p.  
[In Azerbaijani] (MIRA 17:5)

TAQIYEV, M.R.; TAJIBEVA, J.A. (Soviet)

Development of the cycling industry in Azerbaijan during the  
years of Soviet regime. Shvein. prom. no.3: in-ic Ny-Je '64.  
(MIA 1719)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3

TEHLYAN, V. M., senior editor, LAVR, Moscow, Russia, allegedly leading spy informant

Growing branches of the expanded KGB spy ring, Moscow, USSR. Grade: 7  
U.S. Age: 164. (MIA 17516)

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3"

TAGIYEV, M.B.; MAMEDOV, N.G.

The metallurgical industry of Azerbaijan is a product of the  
Soviet government. Metallurg 9 no.7:32-33 Jl '64.

(MIRA 17:8)

1. Institut ekonomiki AN AzSSR.

INITIALS, I.D. : AJ

PA 50758

**USSR/Medicine - Epidemiology**  
Medicine - Hospitals, Military

Dec 1947

"Epidemiological Work in Hospital for Infectious Diseases during the Period 1941 - 1945," Maj M. G. Tagiyev, Med Corps, 5½ pp

"Voyenno-Medits Zhur" No 12

Epidemiologic work in hospital for infectious diseases as important as actual treatment. Always important to carry out epidemiologic work in those areas where infections have occurred. Most important that such hospital be equipped with own laundry. Value of such hospital increased if its work coordinated with that of the army or front-line epidemiologic services.

LC

50758

TAGIYEV, M.R., inzh.

Improvement of technological equipment and introduction of devices  
with interchangeable parts. Khim.mash. no.2:43-45 Mr-Ap '61.  
(**MIRA 14:3**)  
(Chemical engineering—Equipment and supplies)

L 41173-65 EWT(1)/EEC(b)-2/EWA(h) - Pm-4/Po-4/Pq-4/Pg-4/Peb/Pl-4  
ACCESSION NR: AP5004711 S/0233/64/000/002/0061/0070  
30  
B

AUTHOR: Tagiyev, N. N.

TITLE: Determination of numerical indices of the reliability of electronic  
computers from operational data 25

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiziko-tehnicheskikh i matematicheskikh  
nauk, no. 2, 1964, 61-70

TOPIC TAGS: computer, computer component, performance test, Ural-1 computer

ABSTRACT The reliability of the Ural-1 computer and its components is evaluated on  
the basis of operational data accumulated at the Institute of Cybernetics of  
the Ukrainian Academy of Sciences and the Computing Center of the Azerbai-  
dzhian Academy of Sciences. Operational data (1959-1962) on the Ural-1 com-  
puter installed at the Institute of Cybernetics are considered first. The com-  
puter was not in continuous operation during this period; it ran for three  
shifts on 436 days, two shifts on 197 days, and one shift on 51 days. Of this  
total of 13,744 operational hours, 9815 were spent in computing (no-failure  
operation), 1265 in preventive maintenance, and 2664 in elimination of me-

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chanical failures. Well-known methods utilized in calculating the reliability of radio-electronic systems were used for calculating the following performance statistics (criteria): daily average no-failure operating time; daily average preventive maintenance time; daily average time spent in eliminating failures; utilization factor; preventive maintenance coefficient; mean time between failures; failure rate; and probability of no-failure operation. The probability of no-failure operation was computed by the formula  $P(t) = e^{-\lambda t}$  where  $t$  is the time interval for which the probability of no-failure operation is determined and  $\lambda$  is the failure rate.

A detailed analysis of the failure-rate index, which best characterizes the reliability of the equipment, was carried out on the basis of monthly data on the number of failures and the failure rates for the following items: computer arithmetic unit; control unit; magnetic drum storage; magnetic tape storage; punched tape storage; printer; trigger; inverter; and shaper. In order to analyze the character of the distribution of the failure rate, a histogram was

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constructed from the operational data, and the theoretical distribution curve giving the best approximation of experimental data was calculated on the basis of the Weibull distribution function. Pearson's criterion was used to test the fit of empirical and theoretical distributions. The chi-square value obtained,  $\chi^2 = 1.4$ , is smaller than any tabular value, a fact which indicates that the distribution of the operational data agrees well with that of the theoretical data. Three curves representing the probabilities of no-failure operation of a computer for the maximum, minimum, and average rates of failure are presented (see Fig. 1).

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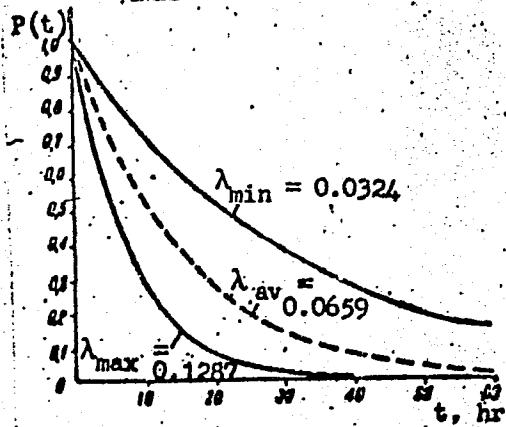


Fig. 1. Probabilities of no-failure operation of Ural-1.

The causes of failures of particular computer components are shown in Table 1.

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Table 1. Causes of computer failure

Components Causing Failure	Relative Number of Failures (%)
Tubes	59.00
Diodes	28.99
Resistances	2.21
Capacitors	1.49
Induction coils	1.13
Safety fuses	1.18
Connections	1.02
Soldered joints	1.43
Others	3.55

The performance of four Ural-1 computers operated by various organizations under similar operating conditions was compared on the basis of operational data for one year. Probability curves for no-failure operation are shown in Fig. 2.

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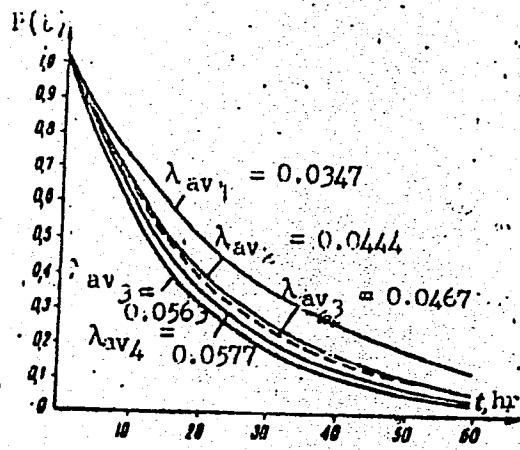


Fig. 2. Comparison of no-failure performance of four computers of the same type.

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L 41173-65  
ACCESSION NR: AP5004711

An analysis of experimental data on computers operating one shift a day under hot-weather conditions shows that the ratio of no-failure operating time to total operating time is equal to 0.67. It is considered that this index completely characterizes the reliability of these computers.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: DP

NO REF SOV: 005

OTHER: 000

FSB v.1, no.1

*me*  
Card 7/7

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3"

TAGIYEV, R. A.: Master Agric Sci (diss) -- "Sowing times for cotton under the conditions of the western and central regions of the Azerbaiydzhan SSR". Kirovabad, 1958. 12 pp (Min Agric USSR, Azerb Agric Inst), 150 copies (KL, No 17, 1959, 110)

TAGIYEV, Sh. K.

TAGIYEV, Sh. K.: "Complex motor conditioned reflexes in the chain of stimuli in fish, pigeons, and rabbits." Moscow Order of Lenin and Order of Labor Red Banner State University imeni M. V. Lomonosov. Soil Biology Faculty. Moscow, 1956. (Dissertation for the Degree of Candidate in Biological Sciences)

*Knizhnaya letopis'*, No 39, 1956, Moscow.

USSR/Human and Animal Physiology. Nervous System. Higher  
Nervous Activity. Behavior.

T-10

Abs Jour: Ref Zhur-Ricl., № 12, 1958, 56024.

Author : Tagiyev, Sh. K.

Inst :

Title : Dynamics of Complex Conditioned Motor Reflexes  
Developing by a Chain of Stimulants in Carps  
(Cyprinus Carpio), Pigeons, and Rabbits.

Orig Pub: Zh. vyssh. nerv. deyat-sti, 1957, 7, № 2, 306-314.

Abstract: Two conditioned reflexes were developed by two  
stimulants which were components of a 3-part  
chain. They were connected with various sites  
of food-accepting motions. After stabilization  
of each reflex was acquired, a differentiation

Card : 1/3

USSR/Human and Animal Physiology Nervous System. Higher  
Nervous Activity. Behavior.

T-10

Abstr Jour: Ref Zhur-Biol., No 12, 1958, 56024.

of the motion site was achieved in rabbits immediately, in pigeons, after 2-4 adaptations, and in fishes, after 5-6 adaptations if the stimulants were presented alternately. In fishes, delayed inhibitions developed slower during reflex training than in rabbits and pigeons. Here, no losses were observed in the signal effect of stimulative chain components. When isolated components were applied, the conditioned reaction was inhibited with regard to the first and second components faster than with regard to the third component. If the signal effect of a single component was discontinued, this did not inhibit the conditioned reflex with regard

Card : 2/3

165

TAGIYEV, Sh.K.

Analytic-synthetic activity of the carp during the formation of complex conditioned motor reflexes in response to chain stimuli.  
Dokl.AN Azerb.SSR 13 no.7:797-803 '57. (MIRA 10:7)

1. Predstavлено академиком АН Азербайджанской ССР А.И. Караваевым.  
(Carp) (Conditioned response)

TAGIYEV, Sh.K.

Complex conditioned motor responses to chain stimuli in fishes. Trudy  
sov. Ikht. kom. no. 8:38-44 '58. (MIRA 11:11)

1. Kafedra fiziologii vysshey nervnoy deyatel'nosti Moskovskogo universiteta imeni M.V. Lomonosova.  
(Conditioned response) (Fishes--Physiology)

TAGIYEV, Sh.K.

Synthesis of two different motor conditioned reflexes into motor chain in fish, pigeons and rabbits. Zhur.vys.nerv.deiat. 8 no.3:431-436  
(MIRA 11:8)  
My-Je '58

1. Kafedra fiziologii vyshey nervnoy deyatel'nosti Moskovskogo  
gosudarstvennogo universiteta.  
(REFLEX CONDITIONED,

synthesis of 2 different motor conditioned reflexes  
into motor chain in animals (Rus))

TAGIYEV, Sh.K.

Change in blood sugar level in pigeons caused by an unconditioned reflex following stimulation of intestinal receptors. Dokl.AN Azerb.SSR 15 no.6:547-551 '59. (MIRA 12:9)  
(Blood sugar) (Intestines--Innervation)

TAGIYEV, Sh.K.

Dynamics of interoceptive exchange reflexes in representatives of  
different vertebrate groups. Trudy Sekt. fiziol. AN Azerb. SSR 4:  
44-54 '60. (RECTUM INNERVATION) (BLOOD SUGAR) (MIRA 15:1)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3

1911, 1912, 1913, 1914, 1915, 1916.

Source information of the following of the following information is not  
available. Please do not use this information in any other manner than the  
purpose for which it was provided.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3"

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3

AMT P4 (7,10)

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720002-3"

TAGIYEV, sh.M.

Effect of the injected water on the temperature of layer. Azerb.neft.  
khoz. 39 no.9:32-34 S:60. (MIRA 13:10)  
(Apsheron Peninsula--Oil field flooding)

SULTANOV, B.I.; TAGIYEV, Sh.M.

Relation between the permeability of oil reservoirs and  
temperature. Neft. khoz. 40 no.1:40-44 Ja '62. (MIRA 15:2)  
(Oil reservoir engineering)

TAJYEV, G. S.

Send Yer. sci - (aiss) "Treatment of metritis and vaginites of cows using naphthalene petroleum." Yerevan, 1961. 18 pp; (Ministry of Agriculture Armenian SSR, Yerevan Zooveterinary Inst); 150 copies; price not given; (KL, 7-61 sub, 254)

TAGIBOV, Səfir Məmməram, kand. veter. nauk

[Gynecological diseases causing sterility in cows] Insha-  
lerde gysyrligə sebeb olan kinexolozhi xəsteliklər.  
Bakı, Azerneşir, 1963. 64 p. [In Azerbaijani]

(MIR: 17:5)

TAGIYEV, S.M.

Luminescence method for determining the actual contact area. Za  
tekh.prog. 3 no.9:19-21 S '63. (MIRA 16:10)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut razrabotki  
neftyanykh i gazovykh mestorozhdeniy.

TADJIKISTAN, DUSHANBE, VETERINARY INSTITUTE

Use of neomycin in treating vaginitis in cows. Veterinarija  
40 no.2:59-60 Ag '63. (MIDA 17:10)

1. Azerbaydzhan'skiy sel'skokhozyaistvennyy institut.

SHAKHMALIYEV, G.M.; TAGIYEV, S.M.

Determining the actual area of the tangency of the pair,  
"metal-friction material," with temperatures up to 600° C.  
Dokl. AN Azerb. SSR 20 no.8:41-44 '64. (MIRA 17:12)

1. Institut razrabotki neftyanykh i gazovykh mestorozhdeniy  
AN AzerSSR.

SHAKHMALIYEV, G.M.; TAGIYEV, S.M.

Making more precise the calculation of the braking of a draw  
works. Mash. i neft. obor. no.6:3-7 '64. (MIRA 18:2)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut neftyanogo  
mashinostroyeniya.

ZHUKOVA, T.A.; ZHILINSKAYA, I.N.; TAGIYEV, T.B.; ANDREYEVA, L.G.; CHIZH, I.V.

The results of quinocide therapy for tertian malaria having a short incubation period with quinocide in Azerbaijan. Medi.paraz. i paraz. bol. 27 no.1:73-78 Ja-F '58. (MIRA 11:4)

1. Iz otdeleniya epidemiologii malyarii i organizatsii bor'by s malyariyey i drugimi parazitarnymi boleznyami Instituta malyarii, meditsinskoy parazitologii i gel'mintologii Ministerstva zdravo-ohraneniya SSSR (dir. instituta - prof. P.G.Sergiyev, zav. otdeleniyem M.G.Rashina) i parazitologicheskogo otdela Astarinskoy sanitarno-epidemiologicheskoy stantsii Azerbaydzhanskoy SSR (zav. stantsiey G.Mamedov)

(ANTIMALARIALS, therapeutic use  
quinocide in tertian malaria (Rus))

TAGIYEV, T.G., inzh. (Baku)

Develop reliable methods of snow protection. Put' i put. khoz.  
9 no. 3:28 '65.  
(MIRA 18:6)

1974, 1975, and April 1976 -- (list) "The following are the final reports  
of the joint mission, prepared by the joint mission, with a single report by each  
of the four," Hiroshima, 1976, 14 pp (including an identikit research  
institute animal husbandry, Hiroshima University of Agricultural Sciences)  
(KL, 40-4), 142)

ALLAKHVERDIYEV, T.B.; ZAKARYAN, M.R.; ORLOV, I.S.; TAGIYEV, T.S.

The SSK machines for removing the floss and sorting the silkworm cocoons. Trakt. i sel'khozmash. no.2:37-38 F '65.

(MIRA 18:4)

1. Zakavkazskaya mashinoispytatel'naya stantsiya.

KARAPETOV, K.A., nauchnyy sotr.; MELIKBEKOV, A.S., nauchnyy sotr.; CHEKFAS, A.A.; Prinimali uchastiye: AKILOV, A.D.; BILANDARLY, A.A.; DURMISHYAN, A.G.; LAYTSEV, Yu.V.; KOCHARYANTS, Sh.M.; IERAGIMOV, E.S.; MASUMYAN, V.Ya.; TAGIYEV, Z.B.; CHERNOMORBIKOV, M.Z.; KHALAFBEKOV, N.Kh.

[Instructions on the hydraulic fracturing of producing and injection wells] Instruktsiia po primeneniiu gidravlicheskogo razryva plasta v neftianykh i magnetatel'nykh skvazhinakh. Baku, 1959. 58 p.

(MIRA 15:4)

1. Azerbaidzhanskoye nauchno-tehnicheskoye obshchestvo neftegazovoy promyshlennosti. 2. Chleny Azerbaydzanskogo nauchno-tehnicheskogo obshchestva neftyanoy promyshlennosti, Azerbaidzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti (for Karapetov, Melikbekov).

(Oil wells—Hydraulic fracturing)

L 63774-65 EWT(1) GW

ACCESSION NR: AR5018983

UR/0169/65/000/007/D028/D028  
550.384

12  
B

SOURCE: Ref. zh. Geofizika, Abs. 7D184

AUTHOR: Tagiyev, Z. B.; Nogayev, Yu. V.

TITLE: Echo sounding in studies of sea bottom deposits

CITED SOURCE: Razrabotka i ekspluat. morsk. neft. mestorozhd. Nauchno-tekhn. sb.,  
vyp. 1, 1964, 3-7

TOPIC TAGS: marine petroleum prospecting, echo sounder design, echo sounding procedure, field test verification

TRANSLATION: A discussion is given on problems related to the use of echo sounding methods in studies of terrain structure for purposes of oil pool location. Advantages of the method include continuous transmission, clarity of registration, and greater productivity. A new echo sounder, developed in 1962 at the AzNII DN, is described briefly. Sensitivity, resolving capacity, and electric power of the radiation circuit of the unit are better than in the production model. Principal components of the echo sounder are a rectifier, accumulator, transmitter, receiver, amplifier, autorecorder, and an electron

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L 63774-65

ACCESSION NR: AR5018983

oscillograph for visual observation. All components are in the form of separate miniature blocks weighing 5 to 10 kg. Amplification factor of the pickup amplifier is about  $10^7$ . The autorecorder registers by the arc-over method. The transmitter and receiver employ magnetostrictive vibrators with a resonance frequency of 10 kcps. The new echo sounders were tested in the geologically well-mapped area between Cape Karadag and Duvannyy Island. These studies demonstrated that echo sounding can be used successfully in surveying the upper part of the section (20 to 25 m below the bottom) and provide a clearly defined boundary between bedrock and detrital deposits. It appears possible in the future to determine the lithologic composition of deposits from patterns of reflected pulses. The procedure can be useful in geological and engineering surveying. I. Galkin.

SUB CODE: ES, EC

ENCL: 00

Card 2/2

3/154/62/000/003/017/066  
D250/D501

AUTHORS: Tagiev, Z. B. and Salekhli, T. M.

TITLE: Electronic-relay adapter for increasing the recording time of seismic waves, working in conjunction with a directive controlled receiving apparatus RNP (IMP)

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 3, 1962, abstract 3-2-74s (Azerb. neft. tsentrufa-ty, Azerb. neft. kh-vo, 1961, no. 7, 12-14)

TEXT: Describes an adapter for the standard apparatus RNP, designed at the AzNII DN Geophysical Laboratory. The adapter provides coordination between the time of explosion and time of rotation of a film drum used for transverse oscillographic recording; it switches on the galvanometer lights and facilitates the transfer, at a given moment, of output oscillations from the amplifiers of the seismic station to oscilloscope galvanometers. In addition, it provides a reference mark for the RNP time on the seismic film and in the seismogram; it is further possible to separate this time ✓

Card 1/2

Electronic-relay adapter ...

S/104/62/000/003/017/066  
D230/D301

from the start of oscillation recording on the film at an arbitrary interval of 0.2 to 0.3 sec. The depth of the investigation of the geological section is increased by using the adapter and by monitoring repeated explosions, with some delay. Detailed description of the main circuit of the electronic-relay adapter and experimental results are given. 5 figures. 2 references. *[Abstrac-*  
*ter's note: Complete translation.]*

Card 2/2

SHAGIYEV, V.P.

Effect of heterorhizin on the activity and virulence of nodule  
bacteria in alfalfa. Izv. AN SSSR. Ser. Biol. no.2:291-293 Mr. Ap  
'65. (MIRA 18:4)

1. Institut pochvovedeniya i agrokhimii AzerbSSR i kafedra mikro-  
biologii Moskovskoy sel'skokhozyaystvennoy akademii im. K.A.Timiri-  
ryazeva.

SERGEYEV, L.A.; SHAPIROVSKIY, N.I. [deceased]; BABAYEV, D.Kh.; GANBAROV, Yu.G.; AKHUNLOV, I.B.; TAGIYEV, Z.B.; TAGIYEV, A.I.; ISMAYLOVA, R.I.; UMANOVA, V.A.; GUSEYNNOVA, N.N.; ALIZADE, Kh.A.; CHURLIN, V.V.; TOROPOVA, K.M.

First results of the use of the seismic method for the direct prospecting of oil and gas pools in the sea. Dokl. AN Azerb.  
SSR 20 no.9:27-31 '64. (MIRA 18:1)

1. Institut geologii i razrabotki goryuchkikh iskopayemykh  
AN SSSR i Azerbaydzhanskiy nauchno-issledovatel'skiy institut  
po dobache nefti.

TAGIYEVA, A.G.

Effect of the stimulation of gastric receptors on the permeability  
of the skin. Trudy Sekt. fiziol. AN Azerb. 33: 4:63-71 '60.  
(MLA 15:1)  
(STOMACH INNERVATION) (SKIN PERMEABILITY)

TAGIYEVA, A.G.

Interoceptive influences from the gall bladder on the permeability of the skin. Dokl. AN Azerb. SSR 17 no. 2:151-154 '61.  
(MIRA 14:4)

1. Sektor fiziologii AN Azerbaydzhanskoy SSR. Predstavлено  
академиком AN Azerbaydzhanskoy SSR A.I. Karayevym.  
(GALL BLADDER—INNERVATION) (SKIN—PERMEABILITY)

DADASHEV, A.G.; TAGIYEVA, A.G.; TALIROVA, A.B.

Unconditioned interoceptive metabolic reflexes in hypothermia  
provoked by a physical method following the use of chemicals.  
Vop.fiziol. 5:58-73 '62. (MIRA 16:5)  
(HYPOTHERMIA) (STOMACH—INNERVATION)  
(CARBOHYDRATE METABOLISM)

TAGIYEVA, A.G.

Effect of the stimulation of stomach receptors with food stimulants  
on the permeability of the skin. Vop.fiziol. 5:157-163 '62.  
(MIRA 16:5)  
(STOMACH--INNERVENTION) (SKIN--PERMEABILITY)

TAGIYEV, A.G.

Effect of the irritation of stomach receptors on skin permeability  
against a background of stimulation of the central nervous system.  
Dokl. AN Azerb. SSR 20 no.4:71-75 '64. (MIFPA 15:17)

I. Sektor fiziologi AN AzSSR. Predstavleno akademikom AN AzSSR A.I.  
Karayevym.

ALIYEV, D.A.; AGAYEVA, Z.G.; LAPINA, S.D.; TAGIYEEVA, G.T.

Apparent and bulk densities of petroleum coke. Nefteper. i  
neftekhim. no. 3:24-25 '64. (MIRA 17:5)

1. Bakinskiy zavod "Neftegaz".

TABLYEVA, M. M.

TABLYEVA, M. M. --"Materials Concerning the Question of "Local" Leucocytosis in Inflammatory-Tumoral Diseases of the Organs in the Chest Cavity (In Clinic and Experiment)." \*(Dissertation for Degrees in Science and Engineering Defended at USSR Higher Educational Institutions.) Azerbaijan State Medical Inst. Baku, 1955

SO: Knizhnaya Katerina, No. 25, 18 Jun 1955

\* For Degree of Candidate in Medical Sciences

24659

S/076/61/035/006/012/013  
B127/B203

5.4600

AUTHORS: Tagiyeva, M. M. and Kiselev, V. F.

TITLE: Investigations of the effect of gamma radiation on the  
surface properties of silica

PERIODICAL: Zhurnal fizicheskoy khimii, v. 35, no. 6, 1961, 1381-1382

TEXT: Highly disperse KB-3 (KV-3) quartz and aerosol were exposed to gamma radiation.  $^{60}\text{Co}$  was used as radiation source. The radiation dose for both specimens was  $12 \cdot 10^6$  r. Radiation lasted 24 hr. The experiment was made at room temperature. The ampulla with the adsorbent, equipped with a glass diaphragm, was evacuated at  $200^\circ\text{C}$  to a vacuum of  $5 \cdot 10^{-5}$  mm Hg. To remove the products formed during irradiation, the ampulla was sealed on to a receiving vessel filled with silica gel and immersed in liquid nitrogen. For measuring the adsorption of the  $\text{H}_2\text{O}$  vapor and the  $\text{O}_2$ , the ampulla was sealed on to a vacuum apparatus. The glass diaphragm was broken by the high vacuum. The content of structural water was determined in the same manner by measuring the steam pressure. The water was released

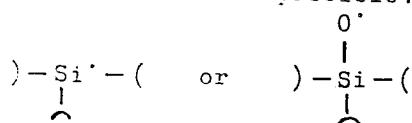
Card 1/3

21659

S/076/61/035/006/012/013  
B127/B203

Investigations of the effect of...

by heating to 1000°C. By the irradiation, the surface was dehydrated to a large extent. At the radiation dose indicated, about 2  $\mu$ moles of crystal water were separated per  $m^2$  surface of the aerosol, which corresponds to a dehydration of this specimen at 800°C during 24 hr. The reduction of the  $OH^-$  groups on the surface can be judged by the steam absorption specific of the surface state. The adsorptive capacity of quartz and aerosol is immediately reduced by irradiation. At the same dosage, the adsorptive capacity of the more intensely hydrated quartz specimen is also reduced to a higher extent. In the interaction of gamma photons with silanol groups, the formation of free radicals is possible:



The measurement of the irreversible adsorption of  $O_2$  on the aerosol surface at room temperature yielded the value of  $0.3 \mu$  mole/ $m^2$ . This is by two powers higher than in irradiation with ultraviolet light. Principally, the

Card 2/3

24659

Investigations of the effect of...

S/076/61/035/006/012/013  
B127/3203

$O_2$  adsorption proceeds on the free radicals. Their concentration on the surface is not high, only 5 % of the disrupted Si-O-H bonds are preserved in the form of free radicals. The major part of the  $SiO_4$  tetrahedrons undergo a rotation which leads to an amalgamation of the bonds. The  $SiO_2$  was also observed to turn gray. Irradiation was carried out at the Naučno-issledovatel'skiy institut rezinovoy promyshlennosti (Scientific Research Institute of the Rubber Industry) in Professor A. S. Kuz'minskiy's laboratory. There are 1 figure, 1 table, and 7 references: 6 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: Livingston R., Zeldes H., Taylor E. H., Faraday Soc. Disc., 19, 166, 1955.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova  
(Moscow State University imeni M. V. Lomonosov)

SUBMITTED: June 14, 1960

Card 3/3

ZHELUDEV, I.S.; TAGIYEVA, M.M.

Electric polarization of pyroelectric crystals in all-round compression or tension. Kristallografiia 7 no.4:589-592 Jl-Ag '62. (MIRA 15:11)

1. Institut kristallografi AN SSSR.  
(Pyroelectricity) (Polarization (Electricity))  
(Strains and stresses)

TUTAYUK, V.Kh.; TAGIYEVA, I.A.

Cytological study of polyploid forms in some mulberry (*Morus L.*) species. Dokl. AN Azerb. SSR 21 no.6:59-63 '65.

(MIRA 18:12)

TAGIYEVA, N.B., aspirant

Pregnancy and Botkin's disease. Azerb.med.zhur. no.1:76-79 Ja '59.  
(MIRA 12:4)

1. Iz kafedry infektsionnykh bolezney (zav. - prof. Sh.S. Khalfen)  
Azerbaydzhanskogo gosudarstvennogo instituta usovershestvovaniya  
vrachey.

(PREGNANCY, COMPLICATIONS OF) (HEPATITIS, INFECTIOUS)

TAGIYEEVA, N.B.

Clinical and laboratory diagnosis of Botkin's disease. Azerb.  
med.zhur. no.6:65-69 Je '59. (MIRA 12:9)

1. Iz kafedry infektsionnykh bolezney (zav. - prof.Sh.S.  
Khalfen) Azerbaydzhanskogo instituta usovershenstvovaniya  
vrachey (i.o.direktora - D.B.Mustafayev).  
(HEPATITIS, INFECTIOUS)

TAGIYEVA, N. B., CAND MED SCI, "CLINICO-EPIDEMIOLOGICAL CHARACTERISTICS OF BOTKIN'S DISEASE IN THE PETROLEUM REGIONS OF EASTERN APSHERON OF BAKU." BAKU, 1960. (AZERBAYDZHAN STATE MED INST IM N. NARIMANOV). (KL, 2-61, 220).

-287-

TAGIYEVA, N.B.

Clinical course of infectious hepatitis in eastern regions of the  
Apsheron Peninsula. Izv. AN Azerb. SSR. Ser. biol. i med. nauk no.3:  
115-123 '60. (MIRA 13:7)  
(APSHERON PENINSULA--HEPATITIS, INFECTIOUS)

KHALFEN, Sh.S., prof.; TAGIYEVA, N.B., kand.med. nauk; VINOGRADOVA, A.G.

Importance of determining the activity of transaminases,  
aldolase, phosphatase, and the heterohemagglutination reaction  
in some forms of Botkin's disease. Sov.Med. 27 no.7:102-105  
(MIRA 16:9)  
Jl'63.

1. Iz Kliniki infektsionnykh bolezney (zav. - prof. Sh.S.  
Khalfen) Azerbaydzhanskogo instituta usovershenstvovaniya  
vrachey.

(HEPATITIS, INFECTIOUS) (ENZYMES)  
(BLOOD-AGGLUTINATION)

PROTOKOL

Obzor i poka, istence of the enzymic transaminase and phosphatase  
in patients of a grave, Vac.med.virus. no.9:363-365 1964. (MIRA 18:4)

2. Planika i reakcionnykh bolzney Azerbaydzhanskogo instituta  
nauk po meditsinam i fiziologii.